



MAY 24 2004

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Date:	May 24, 2004	Fax:	703-872-9306
To:	U.S. Patent and Trademark Office	Phone:	

Mail Stop RCE
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

From:	Rachel V. Leiterman
Serial No.:	09/912,589
Docket:	LUM-M-8772 US
Re:	Request for Continued Examination (R.C.E.)
Pages:	12 (including cover sheet)

Message:

Re: Applicant(s): David P. Bour; Nathan F. Gardner; Werner K. Goetz;
Stephen A. Stockman; Tetsuya Takeuchi; Ghulam Hasnain;
Christopher P. Kocot; Mark R. Hueschen
Assignee: Lumileds Lighting U.S., LLC
Title: Light Emitting Diodes With Graded Composition Active
Regions
Serial No.: 09/912,589
Examiner: Wai Sing Louie
Docket No.: M-8772 US

Filed: July 24, 2001
Group Art Unit: 2814

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) This fax transmittal (1 page);
- (2) Transmittal Letter (1 page in duplicate);
- (3) Request for Continued Examination (1 page);
- (4) Amendment (8 pages).

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Brian D. Ogonowsky

Carmen C. Cook

David C. Hsia

Rachel V. Leiterman

May 24, 2004

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No additional fee is required.



The fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For		Present Extra	Rate	Additional Fee
Total Claims	23	Minus	31	=	0	x \$18	\$ 0.00
Independent Claims	2	Minus	4	=	0	x \$86	\$ 0.00
<input type="checkbox"/>	Fee of _____ for the first filing of one or more multiple dependent claims per application						\$
<input checked="" type="checkbox"/>	Fee for this Request for Continued Examination (RCE)						\$ 770.00
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Total:						\$	770.00

Certification of Facsimile Transmission

I hereby certify that this paper is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

R. Leiterman
 Signature

5/24/04
 Date

Respectfully submitted,

R. Leiterman

Rachel V. Leiterman
 Attorney for Applicant(s)
 Reg. No. 46,868

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OFFICIAL

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San Jose, California
May 24, 2004

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AMENDMENT

Dear Sir:

This responds to the Office Action dated September 24, 2003. Please amend the above-identified application as follows.

Amendments to the claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks begin on page 4 of this paper.

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